
Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2008; month=10; day=30; hr=14; min=31; sec=9; ms=215;]

Validated By CRFValidator v 1.0.3

Application No: 10578781 Version No: 1.0

Input Set:

Output Set:

Started: 2008-10-30 13:51:54.292 **Finished:** 2008-10-30 13:51:56.511

Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 219 ms

Total Warnings: 35
Total Errors: 0

No. of SeqIDs Defined: 41
Actual SeqID Count: 41

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Input Set:

Output Set:

Started: 2008-10-30 13:51:54.292 **Finished:** 2008-10-30 13:51:56.511

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Total Warnings: 35

Total Errors: 0

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Actual SeqID Count: 41

Error code Error Description

This error has occured more than 20 times, will not be displayed

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35 40 45

Arg Glu Leu Leu Val Asn Ser Asn Ile Arg Leu Val Trp Ser Val Val

Gln Arg Phe Ile Asn Arg Gly Tyr Glu Ala Asp Asp Leu Phe Gln Ile 55 60 Gly Cys Ile Gly Leu Leu Lys Ala Val Asp Lys Phe Asp Leu Ser Tyr 70 75 Asp Val Arg Phe Ser Thr Tyr Ala Val Pro Met Ile Ile Gly Glu Ile Gln Arg Phe Leu Arg Asp Asp Gly Thr Val Lys Val Ser Arg Ser Leu 105 100 Lys Glu Thr Ala Asn Lys Val Arg Arg Ser Lys Asp Glu Leu Tyr Lys 120 Gln Phe Gly Arg Ala Pro Thr Ile Ala Glu Val Ala Glu Ala Val Gly 135 140 Ile Thr Pro Glu Glu Val Val Phe Ala Gln Glu Ala Ser Arg Ala Pro 150 155 Ser Ser Ile His Glu Thr Val Phe Glu Asn Asp Gly Asp Pro Ile Thr 165 170 Leu Ile Asp Gln Ile Ala Asp Glu Gly Val Asn Lys Trp Phe Glu Lys 180 185 Ile Ala Leu Lys Asp Ala Ile Ser Arg Leu Ser Glu Arg Glu Gln Leu 195 200 Ile Val Tyr Leu Arg Tyr Tyr Lys Asp Gln Thr Gln Ser Glu Val Ala 210 215 220 Glu Arg Leu Gly Ile Ser Gln Val Gln Val Ser Arg Leu Glu Lys Arg 230 235 Ile Leu Leu Thr Ile Lys Glu Gln Ile Glu His 245 250 <210> 3 <211> 2265 <212> DNA <213> Brevibacillus choshinensis <220> <221> CDS <222> (1)..(2262) <400> 3 gtg aac gca gtg aag aaa ggc aag aag cta tta tcc atc cta ttt tct 48 Val Asn Ala Val Lys Lys Gly Lys Leu Leu Ser Ile Leu Phe Ser 10 1 5 15 tcc tca ctg gtc ctg agc ggc att gcg gcg gtt cca gcg aca ggg atg Ser Ser Leu Val Leu Ser Gly Ile Ala Ala Val Pro Ala Thr Gly Met

20 25 30

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Glu	_		-			tgg Trp 295			_			_		_	_	912
	-					agc Ser	_		-		_		_		_	960
cct Pro	_	_		-		ggc	-		_		_					1008
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ctg Leu 385		-	_			ggc	_				_					1200
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